



Robotics

About the Program

Students in Robotics participate in a lab-based course that uses a hands-on approach to introduce the basic concepts of robotics, focusing on the construction and programming of autonomous mobile robots. Students work in groups to build and test increasingly more complex mobile robots, culminating in a robot competition.

Course Sequence

- Robotics 1
- Robotics 2
- Competition Team (First Robotics)

Career Opportunities

- Robotics Engineer
- Robotics Technician
- Software Developer
- Technician
- Sales Engineer
- Robotics Operator
- Robotics Account Manager

Student Organizations

- First Robotics

